

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignius 22313-1450 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6489

SERIAL NUMB 10/532,146			CLASS 455		GROUP ART UNIT 2861		ATTORNEY DOCKET NO. MAT-8688US		
APPLICANTS Takumi Ike	da, K	obe-shi, JAPAN;							
		\ ************************************		1/18/2003					
	•	ATIONS ************************6427 11/20/2002	***						
Foreign Priority claimed				STATE OR COUNTRY JAPAN	SHEETS DRAWING 5		TOTAL CLAIMS 15		INDEPENDENT CLAIMS 4
ADDRESS 23122									
TITLE Information receiv	/ing a	pparatus, operation ap	paratus,	information pr	ocessii	ng syste	em and p	orogra	m
RECEIVED	- 1				NT	All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			